

Date: Thursday, 5/10/2007 2:26:38 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: HOSE ASSEMBLY
Job Number	: 32289		
Estimate Number	: 11184		
P.O. Number	: <i>N/A</i>	Part Number	: D329710121
This Issue	: 5/10/2007	S.O. No.	: <i>N/A</i>
Prsht Rev.	: NC	Drawing Number	: D3297 REV D
First Issue	: <i>N/A</i>	Project Number	: N/A
Previous Run	: 29940	Drawing Revision	: D
		Material	: <i>N/A</i>
		Due Date	: 5/30/2007
Written By	: _____	Qty:	6 Um: Each
Checked & Approved By	: <i>[Signature]</i> 07.05.10		
Comment	: Est: A 04.11.25 New issue KJ/RF		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0

PG

PURCHASING



Comment: PURCHASING

Create D2729-1 label and include with W/O

Issue P/O: *3760*

Hose Assembly as per Dwg D3297

Possible Supplier: API

Material release note is required

*07/05/11**(6)*

2.0

1560016D0121

HOSE ASS'Y



Comment: Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s)
 HOSE ASSEMBLY

3.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Receive & Inspect for Transit Damage

Ensure Material Release Note is attached

07/05/25

4.0

QC6

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

05.30

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Install D2729-1 as per Dwg D3297

using D2182-045 Heat Shrink

Batch: *D21824A**mf**07-06-07**(6)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: 9 Date: 07/06/08
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HOSE ASSEMBLY

Job Number: 32289

Part Number: D329710121

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SP of 106/08 (6)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

ST 194

Port 4/6/8 (6)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Port 106/08 (6)

Job Completion



U of 106/08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

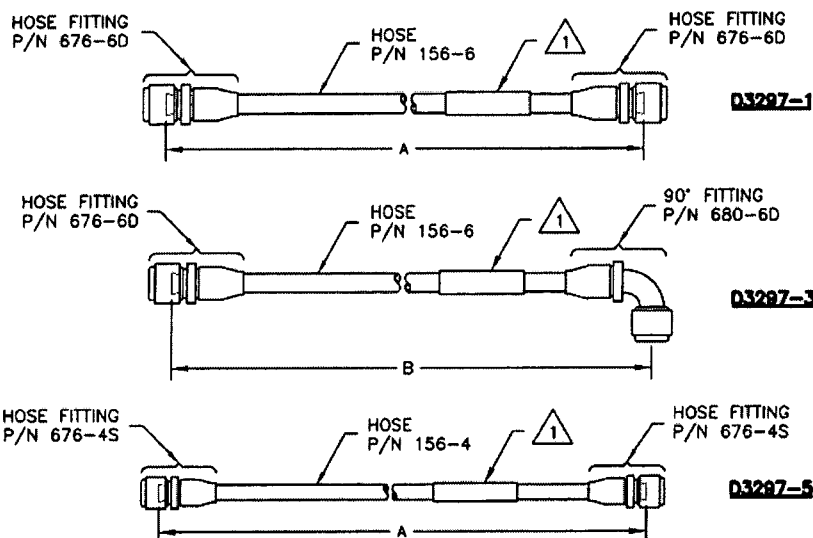
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	

RELEASED
05.01.21



HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS
D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH
D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121
41.00" LONG: D3297-5-0410
8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 32289

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API
2461 46th Ave.
LACHINE QC H8T 3C9
CANADA



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Pack List

Shipping Address

DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

Forwarding Agent's Address

Shipping Instructions

Detailed Shipping Instructions at the
end of the document

Packing Instructions

Detailed Packing Instructions at the
end of the document

Information

Document Number 80257202
Document Date 05/24/2007
Purchase Order No. P000003760
Purchase Order Date 05/14/2007
Sales Order Number 226208
Sales Order Date 05/14/2007
Customer Number 6100481
Shipping Conditions FXPri 1D (Intl 1-3D)
Incoterms
Cust Ship Acct
Delivery Date 05/25/2007
Bill of Lading

Total Volume
Carrier

0.012 IN3
WILL CALL

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156001-6D-0121	HOSE ASSEMBLY 12.125 INCH	6 EA	0 LB	
	Batches				
	0000134285 (PO:4500038284)				
20	156005-6D-0350	HOSE ASSEMBLY 35.0 INCH	6 EA	0 LB	
	Batches				
	0000134286 (PO:4500038284)				

Shipping and Packing Instructions

** CERTIFICATE OF CONFORMANCE **

I hereby certify that the aircraft parts described herein were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number 77-98 has been granted.

Authorized Signature

Rw

AO#77-98
API #11



Date 05/15/2007

For APL